

PATENT

Case Docket No. DAVI192.001AUS

Date: September 30, 2003

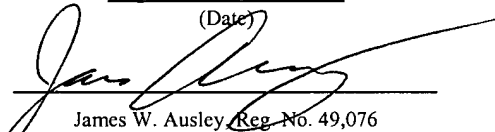
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : MA et al.
Appl. No. : 10/611,401
Filed : July 1, 2003
For : PIEZOELECTRIC TUBES
Examiner : Unknown
Group Art Unit : Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 30, 2003

(Date)


James W. Ausley, Reg. No. 49,076

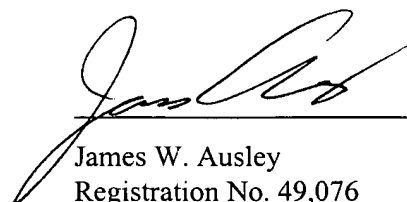
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with six (6) enclosed references.
- (X) Return prepaid postcard.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.



James W. Ausley
Registration No. 49,076
Agent of Record
Customer No. 20,995
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INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing six (6) references that are also enclosed. This Information Disclosure Statement is being filed within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,
KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 9/29/03

By: James W. Ausley

James W. Ausley
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. DAVI192.001AUS	APPLICATION NO. 10/611,401
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT MA et al.	
		FILING DATE July 1, 2003	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	1 "Single-tube three dimensional scanner for scanning tunneling microscopy" by Binning et al; Rev. Sci. Instrum. 57 (August 1986); pages 1688-1989
	2 "An ultrasonic micromotor using a bending cylindrical transducer based on PZT thin film" by Morita et al; Sensors and Actuators A 50 (1995); pages 75-80
	3 "A cylindrical shaped micro ultrasonic motor utilizing PZT thin film (1.4mm in diameter and 5.0mm long stator transducer)" by Morita et al; Sensors and Actuators 83 (2000); pages 225-230
	4 "A Cylindrical Micro Ultrasonic Motor Using PZT Thin Film Deposited by Single Process Hydrothermal Method (ϕ 2.4mm, L = 10mm Stator Transducer)" by Morita et al; IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, Vol. 45, No. 5 (September 1998); pages 1178-1187
	5 "A Cylindrical Ultrasonic Micro Motor Based on PZT Thin Film" by Kurosawa et al; IEEE Ultrasonics Symposium (1994); pages 549-552
	6 "A micro ultrasonic motor fabricated by hydrothermal method (1.4mm in diameter and 5mm in length stator transducer)" by Morita et al; IEEE Ultrasonic Symposium (1998); pages 671-674

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EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	